

SEP 11 2007

## Corrected Section of Non-Compliant Amendment

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Serial No.: 10/817,530

Confirmation No.: 4868

Filed: April 2, 2004

For: PHYSICAL-CHEMICAL PROPERTY BASED SEQUENCE MOTIFS AND METHODS REGARDING  
SAMERemarks

Claims 2, 3, 5-11, and 13-22 have been amended to correct the claim identifiers.

No new matter has been added as a result of the above amendments. It is believed that this satisfies the Notice of Non-Compliant Amendment.

Reconsideration and withdrawal of the rejections are respectfully requested.

Summary

It is respectfully submitted that the pending claims are in condition for allowance and notification to that effect is respectfully requested. The Examiner is invited to contact Applicants' Representatives, at the below-listed telephone number, if it is believed that prosecution of this application may be assisted thereby.

Respectfully submitted

By

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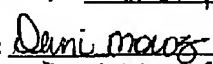
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CERTIFICATE UNDER 37 CFR §1.8:

The undersigned hereby certifies that the Transmittal Letter and the paper(s), as described hereinabove, are being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 11th day of September, 2007, at 2:52 pm (Central Time).

By: Name: Dani Morde